

# Interference Search Notes

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((analyz\$5 determin\$4 examin\$4 judg\$4 check\$4) with (requir\$4 must mandat\$4 request) with (static permanent framed dedicated fixed) with (IP near3 address)).clm.	US-PGPUB	OR	ON	2006/03/30 13:03
L2	2	((select\$4 choice choos\$5) with (requir\$5 must mandat\$5 request\$5) with (static fixed permanent framed dedicated) with (IP near3 address)).clm.	US-PGPUB	OR	ON	2006/03/30 13:04

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((analyz\$5 determin\$4 examin\$4 judg\$4 check\$4) with (requir\$4 must mandat\$4 request) with (static permanent framed dedicated fixed) with (IP near3 address)).clm.	US-PGPUB	OR	ON	2006/03/30 13:03
L2	2	((select\$4 choice choos\$5) with (requir\$5 must mandat\$5 request\$5) with (static fixed permanent framed dedicated) with (IP near3 address)).clm.	US-PGPUB	OR	ON	2006/03/30 13:04
S1	9227	709/220-222,225-229.ccls. or 710/4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:53
S2	1244	S1 and (assign\$5 allocat\$5 provid\$5) with (((internet near3 protocol) IP) near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:55
S3	4	S2 and (feature attribute property characteristic) with ((static fixed permanent) near3 (IP (internet near3 protocol)) near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:07
S4	65	S2 and (requir\$5 request\$3 need) with ((static fixed permanent framed) near3 (IP (internet near3 protocol)) near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:56
S5	288	(requir\$5 request\$3 need) with ((static fixed permanent framed dedicated) near3 (IP (internet near3 protocol)) near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:56
S6	668	(demilitarized near3 zone) or DMZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:48
S7	417	S6 and (network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:48

## EAST Search History

S8	30	S6 and (static fixed permanent framed dedicated) near3 ((internet near3 protocol) IP) near3 address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:58
S9	31871	(identif\$7 determin\$5) with (host node computer workstation) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:30
S10	488	S9 and (list) with (feature characteristic trait property attribute capability) with (host node computer workstation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:31
S11	111	S10 and (configur\$7 provision\$5 allocat\$5 associat\$5 assign\$5) with ((internet near3 protocol) IP) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:33
S12	32	S10 and (static premanent fixed framed dedicated) with ((internet near3 protocol) IP) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:03
S13	30	S11 and (static premanent fixed framed dedicated) with ((internet near3 protocol) IP) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:04
S14	32107	(identif\$7 determin\$5 discover) with (host node computer workstation) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:30
S15	11331	S14 and (feature characteristic trait property attribute capability) with (host node computer workstation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:32
S16	1284	S14 and (list collect gather display) with (feature characteristic trait property attribute capability) with (host node computer workstation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:32
S17	262	S16 and (configur\$7 provision\$5 allocat\$5 associat\$5 assign\$5) with ((internet near3 protocol) IP) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 09:33

## EAST Search History

S18	668	(demilitarized near3 zone) or DMZ	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 12:22
S19	30	S18 and (static fixed permanent framed dedicated) near3 ((internet near3 protocol) IP) near3 address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 12:39
S20	479	(assign\$5 configur\$6 provision\$5 allocat\$6 provid\$5) near3 (static permanent fixed framed) near3 ((internet near3 protocol) IP) near3 address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 12:44
S21	63	(assign\$5 configur\$6 provision\$5 allocat\$6 provid\$5) near3 (static permanent fixed framed) near3 ((internet near3 protocol) IP) near3 address near3 (requir\$4 desire\$3 request\$5 need\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 12:45
S22	198	(assign\$5 configur\$6 provision\$5 allocat\$6 provid\$5) with (static permanent fixed framed) with ((internet near3 protocol) IP) with address with (requir\$4 desire\$3 request\$5 need\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/05 12:45
S23	479	(assign\$5 configur\$6 provision\$5 allocat\$6 provid\$5) near3 (static permanent fixed framed) near3 ((internet near3 protocol) IP) near3 address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 08:04
S24	16	US-6131119-\$.DID. OR US-6101499-\$.DID. OR US-6073178-\$.DID. OR US-6049826-\$.DID. OR US-6009103-\$.DID. OR US-6006272-\$.DID. OR US-5974453-\$.DID. OR US-5826000-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 11:31
S25	12	(static with (IP (internet near3 protocol)) with address with pool) and (dynamic with (IP (internet near3 protocol)) with address with pool)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 09:20
S26	36703	(identif\$7 determin\$5) with (host node computer workstation) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 11:00

## EAST Search History

S27	564	S26 and (list) with (feature characteristic trait property attribute capability) with (host node computer workstation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:25
S28	27	S27 and (feature characteristic trait property attribute capability) with (block\$5 prevent\$4 stop\$5) with (access)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 11:02
S29	38	S27 and (feature characteristic trait property attribute capability) with (block\$5 prevent\$4 stop\$5) with (access\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:23
S30	179	list with (feature characteristic trait property attribute capability) with (block\$5 prevent\$4 stop\$5 restrict\$4) with (access\$5 connection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:04
S31	4	list with (feature characteristic trait property attribute capability) with (DMZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:04
S32	4	list with (feature characteristic trait property attribute capability) with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:22
S33	10829	(designat\$4) with (DMZ (demilitarized zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:19
S34	108	(designat\$4) with (DMZ (demilitarized zone)) with host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:07
S35	0	(designat\$4) with (DMZ (demilitarized near3 zone)) with host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:07
S36	23	(designat\$4) with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:10

## EAST Search History

S37	8	list with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:12
S38	16	configur\$5 with host with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:13
S39	25	list with (feature characteristic trait property attribute capability) with (firewall)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:22
S40	36	S27 and (feature characteristic trait property attribute capability) with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:23
S41	4	S26 and (list) with (feature characteristic trait property attribute capability) with (host node computer workstation) with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:36
S42	145	S26 and (list\$4 option\$5 select\$4) with (host node computer workstation) with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:38
S43	152	S26 and (list\$4 option\$5 select\$4) with (host node computer workstation) with (firewall (DMZ (demilitarized near3 zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:38
S44	21	configure with host with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:40
S45	244	configur\$5 with host with firewall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:45
S46	247	configur\$5 with host with (firewall DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:14

## EAST Search History

S47	8	list with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:55
S48	11	list\$5 with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:56
S49	60	(list\$5 select\$4 option\$5) with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:56
S50	16	configur\$5 with host with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:41
S51	16	configur\$5 with host with (DMZ (de?militarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:17
S52	2	feature with host with (DMZ (de?militarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:18
S53	65	list with (designat\$4) with (DMZ (demilitarized zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:20
S54	0	list with (designat\$4) with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:20
S55	8	list with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:21
S56	57	(list\$3 option\$4 select\$4 choic3 choos\$4) with (DMZ (demilitarized near3 zone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:21

## EAST Search History

S57	16	configur\$5 with host with (DMZ (demilitarized near3 zone) (screened near3 subnet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 13:41
S58	38859	(identif\$7 determin\$5) with (host node computer workstation) with network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:12
S59	592	S58 and (list) with (feature characteristic trait property attribute capability) with (host node computer workstation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:17
S60	8	S59 and ((assign\$5 allocat\$5) with (static permanent fixed framed dedicated) with (IP near3 address))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:16
S61	4	S58 and (((list) with (feature characteristic trait property attribute capability) with (host node computer workstation)) same ((assign\$5 allocat\$4) with (IP near3 address)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:20
S62	4	(analyz\$5 determin\$4) with (feature characteristic trait option mode property selection) with (static permanent fixed framed dedicated) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:25
S63	149	(feature characteristic trait option mode property selection) with (static permanent fixed framed dedicated) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:46
S64	0	("2004/0039821").URPN.	USPAT	OR	ON	2005/08/26 11:11
S65	8916	(feature characteristic trait option mode property selection) with (configur\$5) with (host node computer workstation server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:47
S66	1685	S65 and (assign\$5 allocat\$5) with (address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:48



## EAST Search History

S67	1312	S65 and (assign\$5 allocat\$5) near3 (address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:48
S68	561	S65 and (assign\$5 allocat\$5) near3 (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:48
S69	55	S65 and (assign\$5 allocat\$5) near3 (static fixed permanent fixed framed) near3 (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:48
S70	531	(select\$4 choos\$4 option) with (configur\$5 set?up) with (gateway TCP/IP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 12:50
S71	251	(select\$4 choos\$4 option) with (configur\$5 set?up) with (node device apparatus server workstation computer) with (gateway TCP/IP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 15:45
S72	23	(select\$4 choice choos\$5) with (requir\$5 must mandat\$5 request\$5) with (static fixed permanent framed dedicated) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 16:46
S73	70	(firewall) with (static permanent fixed framed dedicated) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:56
S74	14	(firewall) with (require\$4 need\$3) with (static permanent fixed framed dedicated) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 12:55
S75	156	(firewall) same ((static permanent fixed framed dedicated) with (IP near3 address))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:56
S76	54	((DNS near3 server) with (FQDN (domain near3 name)) with (IP near3 address)).clm.	US-PGPUB	OR	ON	2005/09/01 15:45

## EAST Search History

S77	3518	fire adj wall	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 08:19
S78	455	broad adj cast	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/02 08:19
S79	26	(analyz\$5 determin\$4) with (requir\$4 must mandat\$4 request) with (static permanent framed dedicated fixed) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 17:10
S80	42	(analyz\$5 determin\$4) with (allocat\$4 assign\$4) with (static permanent framed dedicated fixed) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 17:08
S81	2	"20020065878".did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 17:05
S82	55	(analyz\$5 determin\$4 examin\$4 judg\$4 check\$4) with (allocat\$4 assign\$4) with (static permanent framed dedicated fixed) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 17:10
S83	37	(analyz\$5 determin\$4 examin\$4 judg\$4 check\$4) with (requir\$4 must mandat\$4 request) with (static permanent framed dedicated fixed) with (IP near3 address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/27 17:17